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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. are required to respond TRADEMA Application Number 09/774,832 TRANSMITTAL Filing Date 01/31/2001 First Named Inventor **FORM** McCarty Art Unit 2637 **Examiner Name** Chang, Edith M. (to be used for all correspondence after initial filing) Attorney Docket Number

| Total No | umber of Pages in This Submission | 6 | Attorney Docket Number | " CS-3 | | | |
|--|--|---|---|------------|--------|---|--|
| ENCLOSURES (Check all that apply) | | | | | | | |
| Ar Ex Inf | ree Transmittal Form Fee Attached mendment/Reply After Final Affidavits/declaration(s) Affidavits/declaration formation of Time Request Affidavits/declaration formation Disclosure Statement Affidavits/declaration formation Disclosure Statement ertified Copy of Priority complete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 | | Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revoce Change of Correspondent Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table or | ce Address | | After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | | | | | |
| Firm Name Daniel R. Brown | | | | | | | |
| Signature R. M. | | | | 1997 | | | |
| Printed na | Daniel R. Brown | · | | | | | |
| Date 08/31/2005 | | | | Reg. No. | 37,787 | 7 | |
| CERTIFICATE OF TRANSMISSION/MAILING | | | | | | | |

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Daniel R. Brown Date 08/31/2005

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SEP OF THE TRADERS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

09/774,832

Conf. No.:

6255

Applicant

McCarty, Jr., Robert J.

Filed:

01/31/2001

Title

DATA ADAPTIVE RAMP IN A DIGITAL FILTER

TC/A.U.

2637

Examiner

Chang, Edith M.

Docket No.

CS-3

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Amendment After Final Rejection under 37 C.F.R. § 1.116

Sir:

Applicant notes, with appreciation, the teleconference with the Examiner on August 17, 2005, during which Rule 1.116 amendments were discussed. It is the Applicant's desire in this response to presently cancel rejected claims and comply with requirements expressly set forth in the Office action of July 20, 2005, that place the allowable and objected to claims in proper condition for allowance. Therefore, the following actions are courteously solicited.

In response to the final Office action of July 20, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin of page 4 of this paper.